ARRIS Docket No.: 19027-CON1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Tsutomu Shimomura Art Unit: 2623

Serial No.: 09/515,152 Examiner : BUI, KIEU OANH T

Filed: 29 Feb 2000 Conf. No.: 1836

Title : Methods of operating a data broadcast service

REVOCATION OF PRIOR POWER OF ATTORNEY, APPOINTMENT OF NEW POWER OF ATTORNEY, AND STATEMENT UNDER 37 C.F.R. 3.73(B)

STATEMENT UNDER 3.73(b)

ARRIS Group, Inc., by its legal representative Gaines Carter, Assistant Secretary, states that it is the Assignee of the entire right, title and interest in the patent application identified above as evidenced by the following chain of title:

- Tsutomu Shimomura, Steve Waltman, Mark Robert Peting, Castor Fu, Dag H Johansen, Geoff Mulligan to GEOCAST NETWORK SYSTEMS, INC. Reel/Frame: 010081 / 0086
- GEOCAST NETWORK SYSTEMS, INC. to INTREON CORPORATION Reel/Frame:
 011670 / 0490 and 012505 / 0694
- 3. INTREON CORPORATION to Digeo, Inc. Reel/Frame: 013261 / 0366
- 4. Digeo, Inc. to Vulcan Ventures, Inc. Reel/Frame: 022309 / 0016
- 5. Vulcan Ventures, Inc. to ARRIS Group, Inc. Reel/Frame: 026621 / 0258.

REVOCATION OF PRIOR POWER OF ATTORNEY

As a legal representative authorized to act on behalf of ARRIS Group, Inc., I hereby revoke all previous Powers of Attorney previously given.

NEW POWER OF ATTORNEY

Applicant: Tsutomu Shimomura ARRIS Docket No.: 19027-CON1

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As a legal representative authorized to act on behalf of ARRIS Group, Inc., I hereby appoint all

attorneys associated with ARRIS Group, Inc.'s U.S. Patent and Trademark Office Customer

Number 21924 to represent ARRIS Group, Inc. in connection with all matters pertaining to the

above-referenced application, with full power of substitution, association and revocation, to

prosecute said application and to transact all business in the U.S. Patent and Trademark Office

connected therewith.

Address all written correspondence to the address of record for Customer No. 21924 which is

3871 Lakefield Drive, Suwanee, GA 30024. Telephone calls should be directed to Troy Van

Aacken at (678) 473-8337.

As an attorney associated with Customer No. 21924, the undersigned, Troy Van Aacken, hereby

accepts the Power of Attorney and all powers contained herein on behalf of all attorneys

associated with the referenced Customer Number.

It is believed that no fees are required in connection with this filing; however, in the event that

BY:

there are, please apply any other charges or credits to Deposit Account No. 01-2125.

ARRIS Group, Inc., Assignee

Date: July 25, 2011

Gaines Carter, Assistant Secretary

Accepted by and respectfully submitted,

Date: July 25, 2011

/Troy A. Van Aacken/

Troy A. Van Aacken, Reg. No. 50,847

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